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10 JAN 2003

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 03/00243

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F04C 19/00, F04C 29/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 29619930 U1 (SIHI INDUSTRY CONSULT GMBH), 30 April 1998 (30.04.98), page 5, line 7 - line 11, figures 1,2 --	1-10
A	DE 3242931 A1 (HERMETIC-PUMPEN GMBH), 24 May 1984 (24.05.84), figures 1-4, abstract --	1-10
A	EP 0945621 A1 (SIEMENS AKTIENGESSELLSCHAFT), 29 Sept 1999 (29.09.99), figures 1,2, abstract --	1-10
A	WO 9805866 A1 (ALAMÄKI, J.), 12 February 1998 (12.02.98), figures 2a,2b, abstract --	1-10

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

30 Sept 2003

Date of mailing of the international search report

01-10-2003 01-10-2003

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INTERNATIONAL SEARCH REPORT

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4050851 A (H.K. HAAVIK), 27 Sept 1977 (27.09.77), figures 1,2, claim 1 -----	1-10

INTERNATIONAL SEARCH REPORT
Information on patent family members

06/09/03

International application No.

PCT/NO 03/00243

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
DE	29619930	U1	30/04/98	NONE	
DE	3242931	A1	24/05/84	DE 3207166 A DE 8115273 U	09/12/82 24/09/81
EP	0945621	A1	29/09/99	DE 19812976 A,C	30/09/99
WO	9805866	A1	12/02/98	AU 3772097 A DE 69722412 D EP 0918936 A,B SE 0918936 T3 FI 103604 B FI 963088 A US 6347926 B	25/02/98 00/00/00 02/06/99 00/00/00 06/02/98 19/02/02
US	4050851	A	27/09/77	BE 848132 A BR 7607452 A CA 1084459 A DE 2645305 A,B,C FI 61231 B,C FI 763203 A GB 1562828 A IT 1069408 B JP 52059307 A NL 7612410 A SE 7612456 A	09/05/77 20/09/77 26/08/80 18/05/77 26/02/82 11/05/77 19/03/80 25/03/85 16/05/77 12/05/77 11/05/77